



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Clifton James Williamson and Peter Igorevich Vasiliev  
Docket: STL10773.1/40046.217USI  
Title: METHOD AND APPARATUS FOR ERROR DETECTION

CERTIFICATE UNDER 37 CFR 1.10  
'Express Mail' mailing label number: EV095779045US  
Date of Deposit: July 10 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office  
To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450.

By: *Mary C. Notter*  
Name: Mary C. Notter



Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 40 pgs; 17 claims; Abstract 1 pgs.
- ☒ The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 21 sheets of formal drawings
- ☒ A signed Declaration
- ☒ A signed Power of Attorney
- ☒ Assignment of the invention to Seagate Technology LLC, Recordation Form Cover Sheet
- ☒ A check in the amount of \$750.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Information Disclosure Statement, Form 1449
- ☒ Return postcard

Number of Claims Filed		CLAIMS AS FILED		Rate		Fee	
		In Excess of:	Number Extra				
Basic Filing Fee							\$750.00
Total Claims		20	= 0	x	18.00.00	=	\$0.00
Independent Claims		3	= 0	x	84.00.00	=	\$0.00
TOTAL FILING FEE							\$750.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

**MERCHANT & GOULD P.C.**  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(303) 357-1670

By: *John K. Wahl*  
Name: John K. Wahl  
Reg. No.: 33,044  
Initials: JRWahl/mcn



(PTO TRANSMITTAL - NEW FILING)